Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 22 May 2023 until 23:59 on Tuesday 23 May 2023

Forecast Issued on Monday 22 May 2023 at 02:22

Confidence: High for settled conditions, lower for cloud details.

Headline for Monday 22 May 2023: Any early low cloud and mist clearing to give a sunny day.

Mountain weather hazards on Monday 22 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05Any

Forecast for Monday 22 May 2023

Weather: Chance of some early morning low cloud affecting northern slopes and perhaps bringing one or two spots of light rain or drizzle. Cloud will break and lift through the morning to give plenty of prolonged sunshine through the day. Probably turning cloudier from the north and east into the overnight period.

Chance of cloud-free hill tops above 800m: 30% across northern slopes early, 70% elsewhere. Improving to 90% or more across the Park.

Low Cloud and visibility: Areas of low cloud with bases 500m might initially affect some northern slopes. Cloud will soon lift and break through the morning to clear skies, giving prolonged sunshine during Monday. Cloud pushing in from the north and east going into the overnight period. Visibility might be poor at first in any low cloud, rain or drizzle, but quickly improving to become very good or excellent through the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 22 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 N	24/30 N	19/26 N	21/30 N	23/31 N	21/32 N	14/22 N
600	12/14 N	17/23 N	17/25 N	18/27 N	17/25 N	10/19 N	7/14 N
300	9/13 N	12/19 N	14/23 N	15/25 N	13/24 N	8/18 N	5/14 N
Valley	9/13 N	12/18 N	14/24 N	15/26 N	13/24 N	9/19 N	5/13 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	5/0	6/1	6/1	5/0	4/-1	4/-1
600	8/5	8/4	9/5	9/5	8/4	6/3	6/3
300	10/8	10/8	11/9	12/9	11/8	8/6	8/6
Valley	10/9	11/9	12/10	13/10	12/9	10/8	9/8
Freezing Level*	2400m	2200m	2000m	1400m	1400m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High levels of UV are forecast, and sun protection is essential. Note wind-chill across summits, despite prolonged sunshine.

Forecast for Tuesday 23 May 2023

Weather: Any low cloud will quickly lift and break through the morning to give plenty of sunshine with some higher cloud bases persisting. Dry throughout the day, with most prolonged sunny spells likely through the afternoon and evening.

Maximum wind: Northerly 7-12 mph, gusting up to 20 mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Patchy low cloud possibly affecting eastern slopes early, but quickly lifting well above summits. Visibility generally very good to excellent.

Temperature: **Valleys:** Plus 8 Celsius, rising to Plus 18 Celsius towards Aberdovey and Bala
At 800m: Plus 3 Celsius, rising to Plus 8 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:22 on Mon 22 May 2023

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